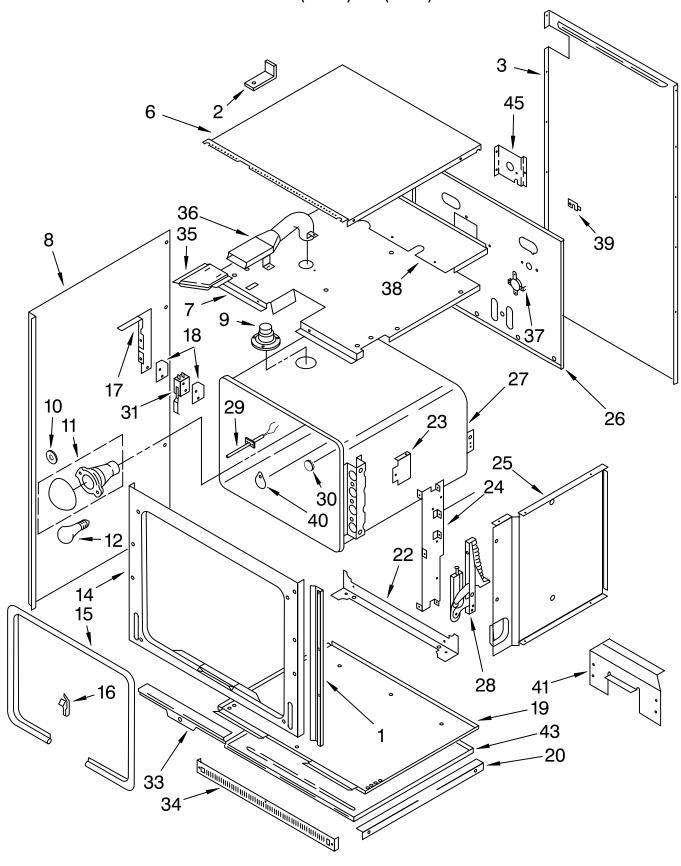
### **OVEN PARTS**

KitchenAid<sub>®</sub>

For Model: KEMI371BBL1, KEMI371BWH1 (BLACK) (WHITE)

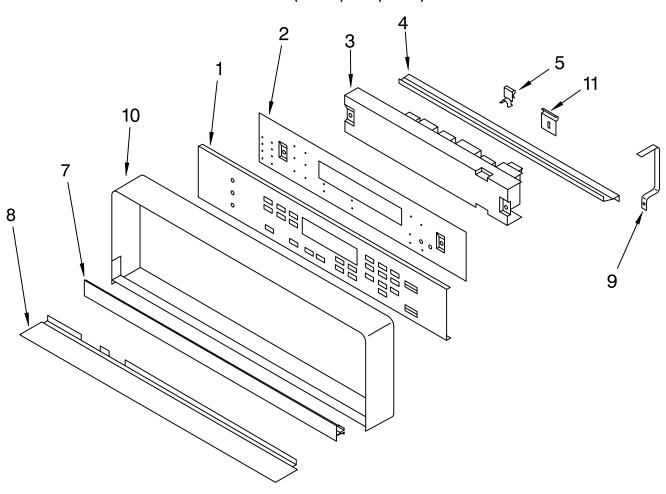
27" BUILT-IN ELECTRIC DOUBLE OVEN MICROWAVE CONVECTION UPPER



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

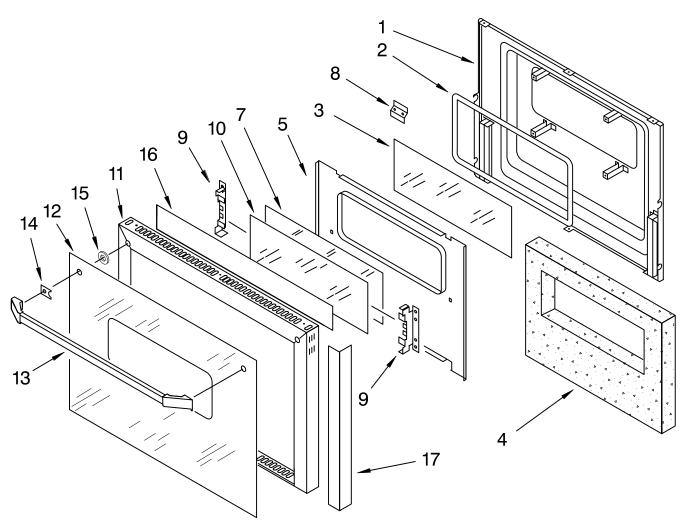
| IIIus<br>No.   | . Part<br>No.                 | DESCRIPTION   | Illus<br>No.   | . Part<br>No.  | DESCRIPTION  | Illus.<br>No. | Part<br>No.                              | DESCRIPTION  |
|----------------|-------------------------------|---|----------------|--|--|---------------|--|--|
| requ<br>liste  | ired to atta                  | ews and nuts<br>ch a part are<br>ely following        | 20<br>22<br>23 | 3179220<br>3185647<br>3177434<br>3185647<br>3178612<br>3179795 | Rail, Support (2)<br>Screw<br>Support, Oven<br>Screw<br>Shield, Radiation<br>Screw (6) | 34<br>35      | 3177783<br>3187957<br>3180022<br>3187388 | Vent, Lower Trim<br>Black Model<br>White Model<br>Screw (4)<br>Vent, Tube<br>(Upper, Female) |
| 1              | 3187874<br>3187877            | Trim, Side Door<br>Black Model<br>White Model         | 24             | 3185647<br>3177433<br>3179795                                  | Screw (6) Screw Bracket, Hinge Screw (6)   | 36            | 3181964<br>3187388<br>3179945            | Black Model White Model Vent, Tube   |
| 2              | 3187369<br>3185647<br>3177623 | Brace, M/W Back<br>Screw<br>Cabinet, Back             | 25             | 3185647<br>3177572   | Screw<br>Side, Module<br>(R.H. & L.H.)   | 37            | 3149652<br>3185647                       | (Upper, Male)<br>SPST-Thermostat<br>Screw  |
| 6              | 3185647<br>3178143<br>3185647 | screw Cabinet, Top Screw                              | 26             | 3185647<br>3177560<br>3185647                                  | Screw Back, Module Screw   | 38<br>39      | 3180332<br>3177991<br>4168203            | Extension, Shelf<br>Screw (8)<br>Cover, Cap Tube   |
| 7<br>8         | 3183748<br>3185647<br>3181695 | Top, Module<br>Screw<br>Side, Cabinet                 | 27<br>28       | 3185562<br>3178298<br>3179795                                  | Liner, Oven<br>Hinge, Door (2)<br>Screw (4)  | 40            | 4159445<br>4168863<br>3185085            | Screw<br>Screw<br>Plate, Cover   |
| 9              | 3185647<br>3181699<br>3185648 | Screw<br>Tube, Vent<br>Screw                          | 29<br>30       | 3148440<br>3185648<br>3182814                                  | Sensor, Heat<br>Screw<br>Plug, Button  | 41 43         | 3177991<br>3183752<br>3177551            | Screw Bracket, Control Bottom, Oven  |
| 10<br>11<br>12 | 3184533<br>3150505<br>311255  | Gasket, Light<br>Oven Light Assy.<br>Bulb, Oven Light | 31             | 4173553<br>4159117<br>313489                                   | Switch, Door<br>Nut (2)<br>Screw (2)   | 45            | 3177545                                  | Bracket, Conduit VING PARTS  |
| 14<br>15<br>16 | 3186950<br>3179813<br>3179848 | Frame, Front<br>Seal, Door<br>Clip, Oven Seal         | 33             | 3177991<br>3179587   | Screw (2)<br>Retainer, Seal  |               |  | USTRATED   |
| 17<br>18       | 3177681<br>3177923            | Bracket, Switch<br>Insulator, Switch                  |                | 4168863  | Screw  | INS           | SULATION                                 | -  |
| 19             | 3177621                       | Bottom, Module  | -              |  |  | -             | 3185551<br>3177872                       | Insulation, Wrap<br>Insulation, Back   |

### **CONTROL PANEL PARTS**

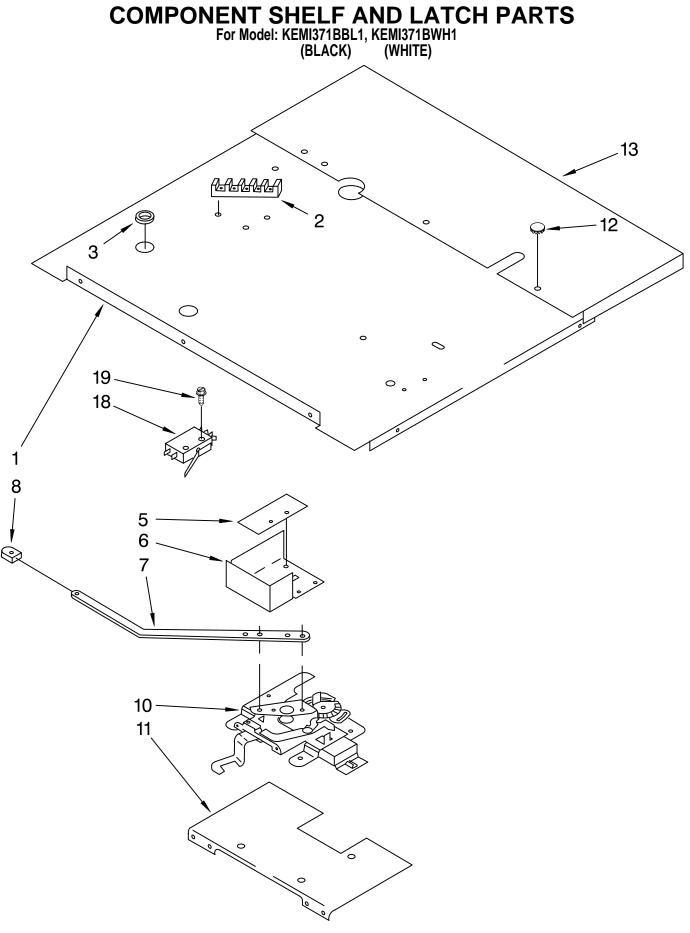


| Illus. Part No. No. DESCRIPTION  | Illus. Part No. No. DESCRIPTION   | Illus. Part No. No. DESCRIPTION   |
|--|---|---|
| NOTE: The screws and nuts required to attach a part are listed immediately following that part.  | 7 Trim, Panel<br>3183597 Black Model<br>3183599 White Model<br>8 3184516 Trim, Panel<br>3184516 Black Model                                       | LITERATURE PARTS  LIT3184436 Tech Sheet LIT3184435 Installation                         |
| Membrane, Switch 4454356 4454357 White, Model White, Model Backet, Mounting Switch Membrane Microcomputer A 3183705 Membrane, Switch Model Backet, Mounting Switch Membrane Clip, Retainer | 3184517 White Model 9 3184321 Bracket 10 Frame, Control Panel 3187954 Black Model 3187955 White Model 11 3184567 Clip, Control Frame 309133 Screw | Instructions LIT3188193 Use & Care Guide (Oven) LIT3188194 Use & Care Guide (Microwave) |

OVEN DOOR PARTS
For Model: KEMI371BBL1, KEMI371BWH1
(BLACK) (WHITE)



| Illus<br>No. | . Part<br>No. | DESCRIPTION      | Illus.<br>No. | Part<br>No. | DESCRIPTION       | Illus.<br>No. | Part<br>No. | DESCRIPTION   |
|--------------|---------------|------------------|---------------|-------------|-------------------|---------------|-------------|---------------|
|              |               |                  |               | 0405450     | 01 5 11 11        | 40            |             |               |
|              |               | ews and nuts     | /             | 3185458     | Glass, Reflective | 13            | 0.40=000    | Handle, Door  |
|              |               | ich a part are   | 8             | 3185438     | Plate, Latch      |               | 3185986     | Black Model   |
| liste        | d immediat    | tely following   |               |             | Strike            |               | 3185987     | White Model   |
| that         | part.         |                  | 9             | 3185439     | Retainer, Glass   | 14            | 3182138     | Spacer, Door  |
|              |               |                  |               | 3185647     | Screw             |               |             | Handle        |
|              |               |                  | 10            | 3185459     | Glass-Clear       | 15            | 3188599     | Bushing, Door |
| 1            | 3185497       | Liner, Door      | 11            |             | Frame, Door       |               |             | Handle        |
|              | 3178001       | Screw            |               | 3187850     | Black Model       |               | 3184037     | Screw         |
| 2            | 3185462       | Seal, Window     |               | 3187852     | White Model       | 16            | 3188633     | Foil-Adhesive |
| 3            | 3185457       | Glass-Clear      | 12            |             | Glass, Door       |               |             | Backed        |
| 4            | 3185460       | Insulation, Door |               | 3187863     | Black Model       | 17            | 3188635     | Foil-Adhesive |
| 5            | 3188815       | Insulation       |               | 3187865     | White Model       | ''            | 0.00000     | Backed        |
| _            |               | Retainer         |               | 0.0.000     |                   |               |             |               |
|              | 4168863       | Screw            | I             |             |                   | I             |             |               |



FOR ORDERING INFORMATION REFER TO PARTS PRICE LIST

### **COMPONENT SHELF AND LATCH PARTS**

For Model: KEMI371BBL1, KEMI371BWH1 (BLACK) (WHITE)

Illus. Part

No. No. DESCRIPTION

NOTE: The screws and nuts required to attach a part are listed immediately following that part.

| 1  | 3184592 | Shelf, Component  |
|----|---------|-------------------|
|    | 3185647 | Screw             |
| 2  | 258076  | Block, Terminal   |
| _  | 308043  | Screw (2)         |
| 3  | 3181919 | Bushing, Electric |
| 2  |         |                   |
| 5  | 3178185 | Insulator, Switch |
| 6  | 3177662 | Guard, Latch      |
|    | 3177991 | Screw (1)         |
|    | 254225  | Screw (2)         |
| 7  | 3181963 | Handle, Latch     |
|    | 3185414 | Screw             |
| 8  | 3184039 | Knob, Latch       |
|    |         | Handle            |
|    | 3183294 | Screw             |
| 10 | 3178410 | Latch, Mechanism  |
|    | 3177991 | Screw (3)         |
| 11 | 3177496 | Plate, Mounting   |
| 12 | 3179777 | Button, Plug      |
| 13 | 3180332 | Extension, Shelf  |
|    | 3177991 | Screw (7)         |
|    | 3185647 | Screw             |
| 40 |         |                   |
| 18 | 3183784 | Switch, Latch     |
| 19 | 98106   | Screw             |

# IMPORTANT PRODUCT SAFETY INFORMATION

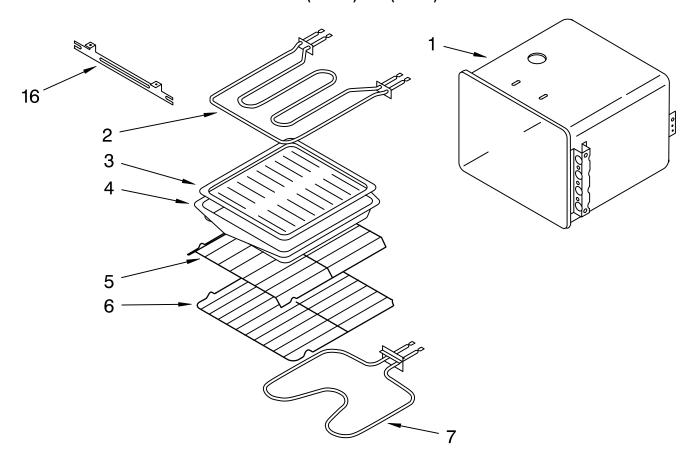
ADVISE CONSUMERS OF AN ELECTROCUTION HAZARD WITH DO - IT - YOURSELF REPAIRS OF MICROWAVE OVENS.

The U.S. Consumer Product Saftey Commission warns against do – it – yourself repairs of microwave ovens. Microwave ovens use high voltage which makes it particularly hazardous for consumers to remove the cover and touch electrical parts.

STRONGLY RECOMMEND THAT CONSUMERS HAVE PROFESSIONALS REPAIR MICROWAVE OVENS.

# INTERNAL OVEN PARTS For Model: KEMI371BBL1, KEMI371BWH1

(BLACK) (WHITE)



Illus. Part

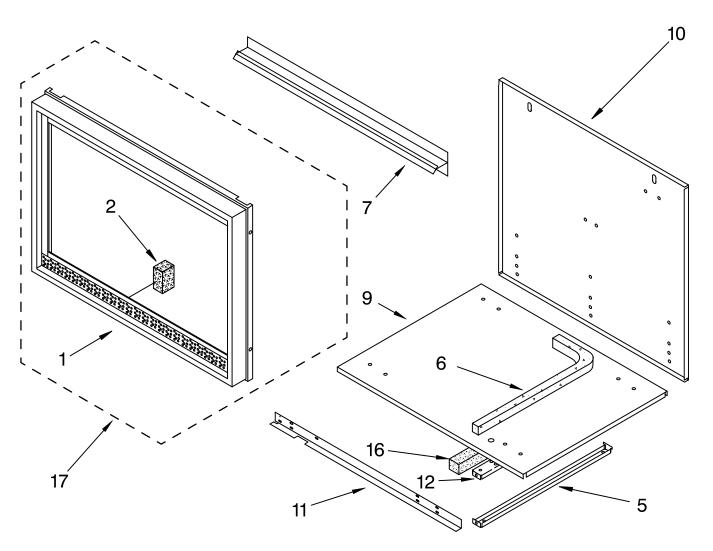
No. No. **DESCRIPTION** 

NOTE: The screws and nuts required to attach a part are listed immediately following that part.

3185562 Liner, Oven 661415 Element, Broil Grill, Broiler 3147563 3147845 Pan, Broiler 5 Rack, Offset 3185367 Rack, Oven 3185368 661416 Element, Bake 3185648 Screw (2) Bracket, Élement 16 3180694

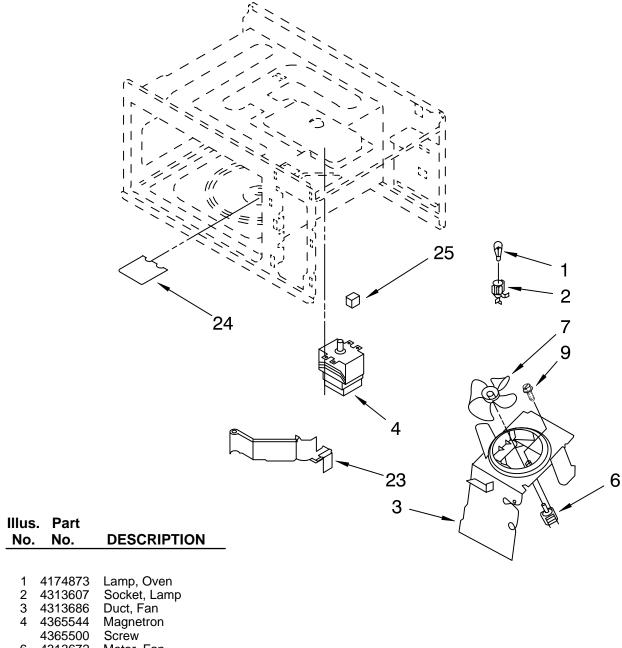
3185648 Screw (4)

### **MICROWAVE COMPARTMENT PARTS**



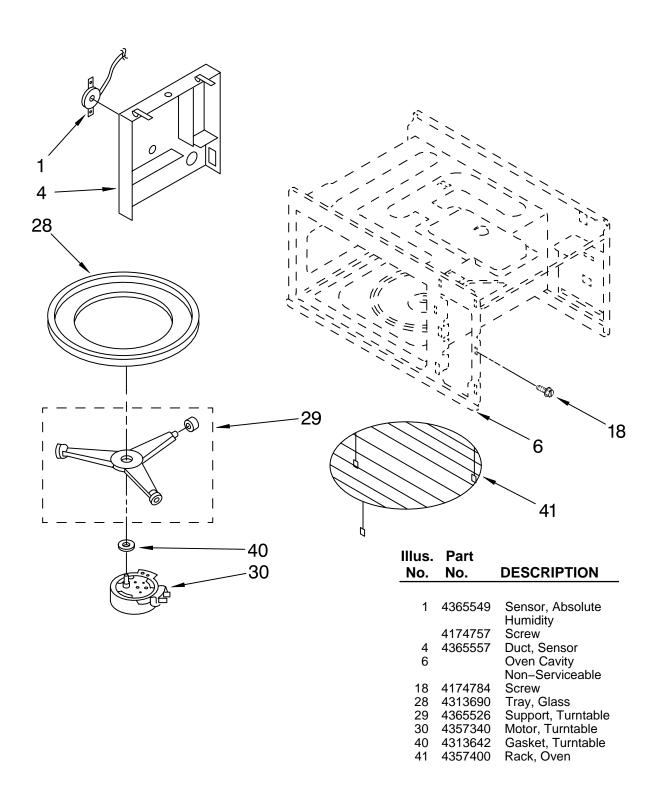
| Illus<br>No.  | . Part<br>No. | DESCRIPTION  | Illus.<br>No.          | Part<br>No.  | DESCRIPTION  | Illus.<br>No.        | Part<br>No.   | DESCRIPTION  |
|---------------|---------------|--|------------------------|--|--|----------------------|---|--|
| requ<br>liste | ired to atta  | rews and nuts<br>ach a part are<br>tely following<br>Frame, Outer<br>Black Model<br>White Model<br>Block, Foam | 5<br>6<br>7<br>9<br>10 | 3179973<br>3184897<br>3187883<br>3187885<br>3180330<br>3185647<br>3180336<br>3185647 | Rail, Microwave<br>Seal, Foam<br>Vent, Middle Trim<br>Black Model<br>White Model<br>Support Module<br>Screw<br>Back, Microwave<br>Compartment<br>Screw | 11<br>12<br>16<br>17 | 3182764<br>3185647<br>3179972<br>3185647<br>3187142<br>3188373<br>3188374 | Support Screw Rail, Chassis Screw Seal, Foam Assembly–Frame & Seal Black Model |

MAGNETRON AND AIR FLOW PARTS
For Model: KEMI371BBL1, KEMI371BWH1
(BLACK) (WHITE)

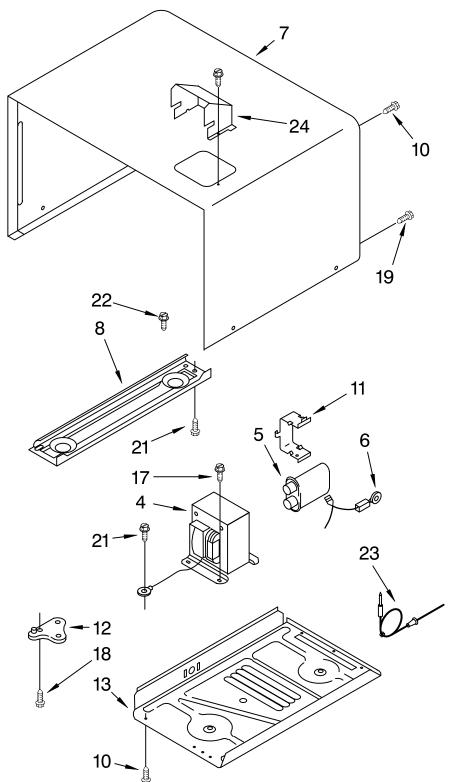


| 2  | 4313607 | Socket, Lamp      |
|----|---------|-------------------|
| 3  | 4313686 | Duct, Fan         |
| 4  | 4365544 | Magnetron         |
|    | 4365500 | Screw             |
| 6  | 4313672 | Motor, Fan        |
| 7  | 4174669 | Blade, Fan        |
| 9  | 4313701 | Screw             |
| 23 | 4365553 | Duct, Magnetron   |
| 24 | 4313687 | Cover, Wave Guide |
| 25 | 4313643 | Shield, Magnetron |

CAVITY AND TURNTABLE PARTS
For Model: KEMI371BBL1, KEMI371BWH1
(BLACK) (WHITE)

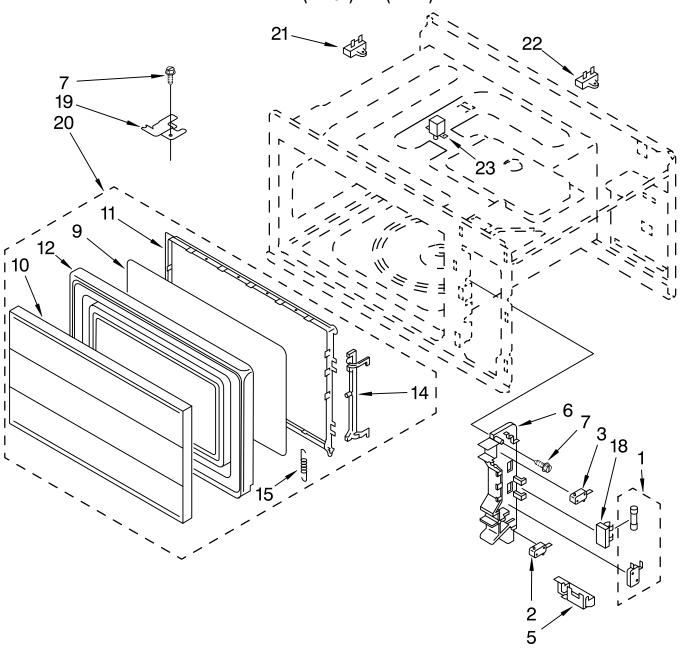


CABINET PARTS
For Model: KEMI371BBL1, KEMI371BWH1
(BLACK) (WHITE)



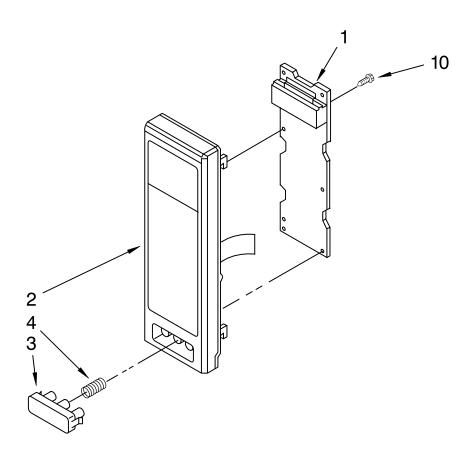
| Illus<br>No. | . Part<br>No.      | DESCRIPTION         |
|--------------|--------------------|---------------------|
|              |                    |                     |
| 4            | 4365545            | Transformer         |
| 5            | 4313605            | Capacitor           |
| 6            | 4313671            | Rectifier           |
|              | 4365530            | Screw               |
| 7            |                    | Outer Cabinet       |
|              | 4365555            | White Model         |
| _            | 4365554            | Black Model         |
| 8            | 4365552            | Plate, Base         |
| 4.0          | 4057000            | Left Side           |
| 10           | 4357320            | Screw               |
| 11           | 4313681            | Bracket, Capacitor  |
|              | 4174811            | Screw               |
| 40           | 4313663            | Screw               |
| 12           | 4313619            | Lower Hinge         |
| 13           | 4365551            | Base Plate          |
| 17           | 426EE00            | Right Side<br>Screw |
| 18           | 4365500<br>4313664 | Screw               |
| 19           | 4313665            | Screw               |
| 21           | 4164610            | Screw               |
| 22           | 4174811            | Screw               |
| 23           |                    | Probe, Temperature  |
| 24           | 4365558            | Duct, Exhaust       |
|              | .00000             | (Front)             |
|              |                    | ( ,                 |
|              |                    |                     |

### **DOOR AND LATCH PARTS**



| Illus.<br>No.                   | Part<br>No.   | DESCRIPTION   | Illus.<br>No.                    | Part<br>No.   | DESCRIPTION  | Illus.<br>No.        | Part<br>No.  | DESCRIPTION  |
|---------------------------------|---|---|----------------------------------|---|--|----------------------|--|--|
| 1<br>2<br>3<br>5<br>6<br>7<br>9 | 4365543<br>4365522<br>4365522<br>4313624<br>4313620<br>4174784<br>4365571 | Switch and Fuse Assy<br>Secondary Switch<br>Switch, Light<br>Latch Lever<br>Latch Hook<br>Screw<br>Screw<br>Seal, Door<br>Non-Serviceable | 11<br>12<br>14<br>15<br>18<br>19 | 4357398<br>4357399<br>4313700<br>4313652<br>4174992<br>4365542<br>4365556 | Screen, Door<br>Black<br>White<br>Choke, Cover<br>Frame, Door<br>Non-Serviceable<br>Latch, Door<br>Spring, Latch<br>Holder, Fuse<br>Hinge, Upper | 20<br>21<br>22<br>23 | 4357397<br>4357396<br>4313674<br>4174826<br>4313613<br>4174826<br>4174898<br>4174756 | Door, Complete White Black Fuse, Temp Screw Fuse, Magnetron Temp Screw Connector Screw |

# MICROWAVE CONTROL PANEL PARTS For Model: KEMI371BBL1, KEMI371BWH1 (BLACK) (WHITE)

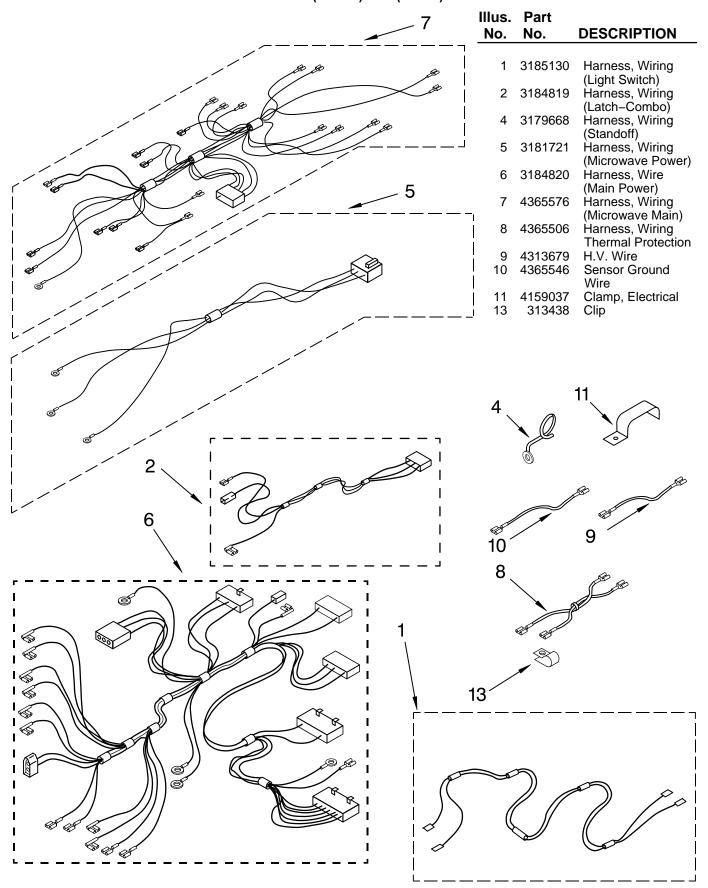


| Illus. | Part |             |
|--------|------|-------------|
| No.    | No.  | DESCRIPTION |

NOTE: The screws and nuts required to attach a part are listed immediately following that part.

| 1  | 4357393 | Microcomputer  |
|----|---------|----------------|
| 2  |         | Frame, Control |
|    |         | Panel          |
|    | 4357395 | Black          |
|    | 4357394 | White          |
| 3  |         | Push Button    |
|    | 4365565 | White          |
|    | 4365564 | Black          |
| 4  | 4313631 | Spring, Button |
| 10 | 4313632 | Screw          |

# WIRING HARNESS PARTS For Model: KEMI371BBL1, KEMI371BWH1



### LITERATURE AND OPTIONAL PARTS

For Model: KEMI371BBL1, KEMI371BWH1 (BLACK) (WHITE)

Illus. Part

No. No. DESCRIPTION

#### **OPTIONAL PARTS NOT INCLUDED**

#### PAINT, TOUCH-UP (1/2oz.)

72017 White 261869 Cord Brown 72032 Black

#### PAINT, SPRAY

350930 White 261900 Citrine White 830864 Black

#### **ADHESIVE**

591014 Adhesive Loctite (1/3 oz.) 482338 Sealer, Silastic (3 oz.)

#### **SPLICING WIRES--25FT.**

#### **LENGTH**

242828 Wire (12 Ga. 150 c Black) 242820 Wire (14 Ga. 150 c Black) Wire (14 Ga. 242821 150 c Blue) 242822 Wire (14 Ga. 150 c Brown) 242830 Wire (14 Ga. 200 c Brown) 242823 Wire (14 Ga. 150 c Green) 242824 Wire (14 Ga. 150 c Orange) 242829 Wire (12 Ga. 150 c Red) 242825 Wire (14 Ga. 150 c Red) 242831 Wire (14 Ga. 200 c Red) Wire (14 Ga. 242826 150 c White) Wire (14 Ga. 242827 150 c Yellow) Wire (14 Ga. 242832 200 c Yellow)

## FOLLOWING PARTS NOT ILLUSTRATED

4319146 Trim, White 4319147 Trim, Almond 4319148 Trim, Gray